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## Amendments to the Claims:

Please amend the claims to read as follows:

1. (Currently amended) Use in a A powdered formulation which is a freeze-dried mixture of a sensitive active material and an excipient containing comprising:

from 0.01 preferably from 0.1, more preferably from 0.5 to 50 % by wt of the sensitive active material,

from 50 to 99.99, preferably to 99.9, more preferably to 99.5 % by wt of the excipient, wherein of at least 0.1 % by wt of the mixture is in an amorphous state to substantially reduce the hygroscopicity of the formulation.

- 2. (Currently amended) Use A formulation according to claim 1, of from 0.1, preferably from 0.5, more preferably from 1 to 50 % by wt of the freeze-dried mixture in an amorphous state.
- 3. (Currently amended) Use A formulation according to claim 1, comprising of: from 0.01, preferably from 0.1, more preferably from 0.5 to 50 % by wt of sensitive active material in an amorphous state, from 50 to 99.99, preferably to 99.9, more preferably to 99.5 % by wt of excipient in crystalline state,
- 0 5 % by wt of excipient in an amorphous state.
- 4. (Currently amended) Use A formulation according to claim 1, comprising of: from 0.01, preferably from 0.1, more preferably from 0.5 to 50 % by wt of sensitive active material in a crystalline state,

from 50 to 99.89, preferably to 99.8, more preferably to 99.4 % by wt of excipient in crystalline state, and

0.1 - 5 % by wt of excipient in an amorphous state.

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5. (Currently amended) Use A formulation according to claim 1, comprising of: from 0.01, preferably from 0.1, more preferably from 0.5 to 25 % by wt of an amorphous or a crystalline state of sensitive active material, from 75 to 99.49, preferably to 99.4, more preferably to 99 % by wt of a crystalline state excipient, and

0.5 - 5 % by wt of excipient in an amorphous state.

- 6. (Currently amended) Use A formulation according to any of claims 1 to 5 claim 1 in which a saccharide is used to provide an excipient in an amorphous state.
- 7. (Currently amended) Use A formulation according to any one of claims 1 to 5 claim 1 in which a sugar alcohol is used to provide an excipient in a crystalline state.
- 8. (Currently amended) Use A formulation according to any one of the preceding claims claim 1 wherein the formulation additionally contains comprises from 0.1 to 10% by wt (preferably from 1 to 10% by wt) of additive/stabilizer.
- 9. (Currently amended) Use A formulation as defined in claim 8 wherein the additive/stabilizer is an antioxidant, a free radical scavenger and/or a Maillard reaction suppresser.
- 10. (Currently amended) Use A formulation according to any one of the preceding claims claim 1 wherein the sensitive active material is a labile organic and/or inorganic molecule, a biopolymer, a polypeptide, protein, enzyme, hormone, vitamin, antibiotic, polysaccharide, lipid, killed or live whole live cell.
- 11. (Currently amended) Use A formulation according to claim 10 wherein the sensitive active material is a virus (including phage), bacterium, fungus and/or eukaryote.

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12. (Currently amended) Use A formulation according to any one of the preceding claims of claim 1 which has a stable crystalline/amorphous matrix.

- 13. (Currently amended) Use A formulation according to any one of the preceding claims claim 1 which has a substantially reduced reduces the hygroscopicity of the formulation to a hygroscopicity of less than 5% by weight, preferably less than 3% by weight, more preferably less than 2% by weight, wherein the hygroscopicity is measured by the percentage increase in the weight of the formulation after 8 hours in a 75% relative humidity environment.
- 14. (Currently amended) Use according to any one of the preceding claims substantially as hereinbefore described. A formulation according to claim 1 which has a hygroscopicity of less than 5% by weight, preferably less than 3% by weight, more preferably less than 2% by weight, wherein the hygroscopicity is measured by the percentage increase in the weight of the formulation after 8 hours in a 75% relative humidity environment.
- 15. (New) A dosage form comprising a formulation according to claim 1.
- 16. (New) A dosage form according to claim 15 which is a container which comprises the formulation or an article which has been formed from the formulation.
- 17. (New) A method of preparing a powdered formulation which comprises forming a mixed solution of sensitive active material and excipient(s) containing:

from 0.01 preferably from 0.1, more preferably from 0.5 to 50 % by wt of the sensitive active material,

from 50 to 99.99, preferably to 99.9, more preferably to 99.5 % by wt of the excipient, and freeze-drying the solution so that at least 0.1 % by wt of the freeze-dried blend is in an amorphous state.

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18. (New) A method according to claim 17 in which the active material freeze dries to a crystalline state and the mixed solution contains:

from 0.01, preferably from 0.1, more preferably from 0.5 to 50 % by wt of sensitive active material in amorphous state,

from 50 to 99.99, preferably to 99.9, more preferably to 99.5 % by wt of excipient in crystalline state,

- 0.1 5 % by wt of excipient which freeze dries to an amorphous state.
- 19. (New) A method according to claim 17 in which the active material freeze dries to an amorphous state and the mixed solution contains:

from 0.01, preferably from 0.1, more preferably from 0.5 to 50 % by wt of sensitive active material in crystalline state,

from 50 to 99.89, preferably to 99.8, more preferably to 99.4 % by wt of excipient in crystalline state,

- 0 5 % by wt of excipient which freeze dries to an amorphous state.
- 20. (New) A method according to claim 17, in which the mixed solution contains: from 0.01, preferably from 0.1, more preferably from 0.5 to 25 % by wt of amorphous or crystalline state of sensitive active material,

from 75 to 99.49, preferably to 99.4, more preferably to 99 % by wt of crystalline state excipient, 0.1 - 5 % by wt of excipient which freeze dries to an amorphous state.

- 21. (New) A method according to claim 17 in which a sugar is used to provide an excipient in amorphous state.
- 22. (New) A method according to claim 17 in which a sugar alcohol is used to provide an excipient in crystalline state.

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23. (New) A method of medical treatment which method comprises supplying to a human or animal patient a therapeutically effective amount of a formulation according to claim 1.

- 24. (New) A method of medical treatment which method comprises supplying to a human or animal patient a therapeutically effective amount of a dosage form according to claim 15.
- 25. (New) A method of reducing the hygroscopicity of a freeze dried formulation which is a freeze-dried mixture of a sensitive active material and an excipient containing:

from 0.01 preferably from 0.1, more preferably from 0.5 to 50 % by wt of the sensitive active material, and

from 50 to 99.99, preferably to 99.9, more preferably to 99.5 % by wt of the excipient, wherein the method comprises the step of including in the formulation at least 0.1 % by wt of a sensitive active material and/or an excipient in an amorphous state.